

White Tape Light

1500LM - 4000K

Light efficiency:

n/a Lumen/Watt

Light quality:

CRI: 96.8

Color temperature:

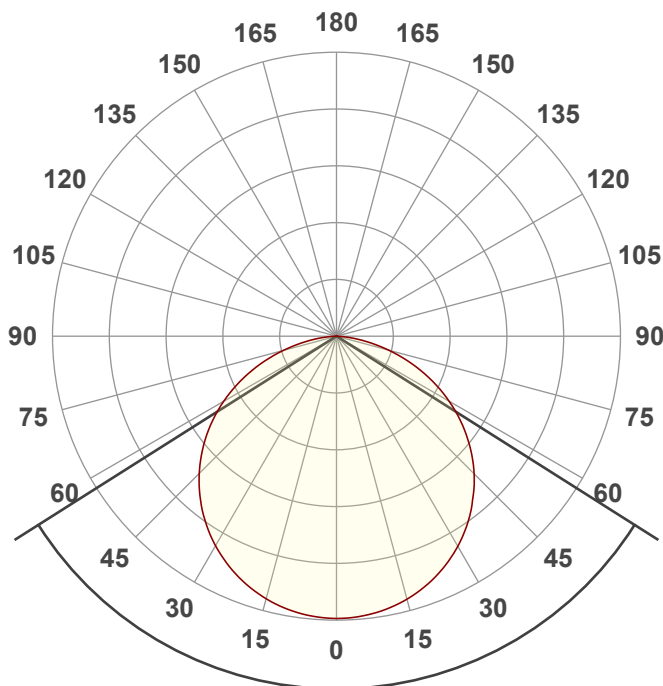
4094 K

Output: 1835 lm/f

Peak: 628 cd

Power: - W

PF: n/a

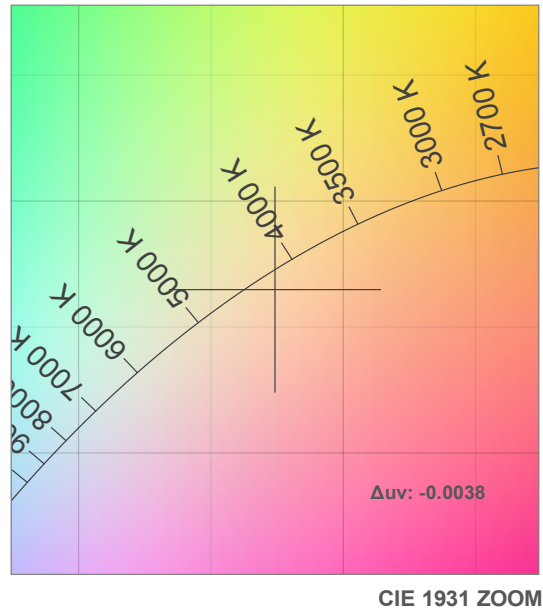
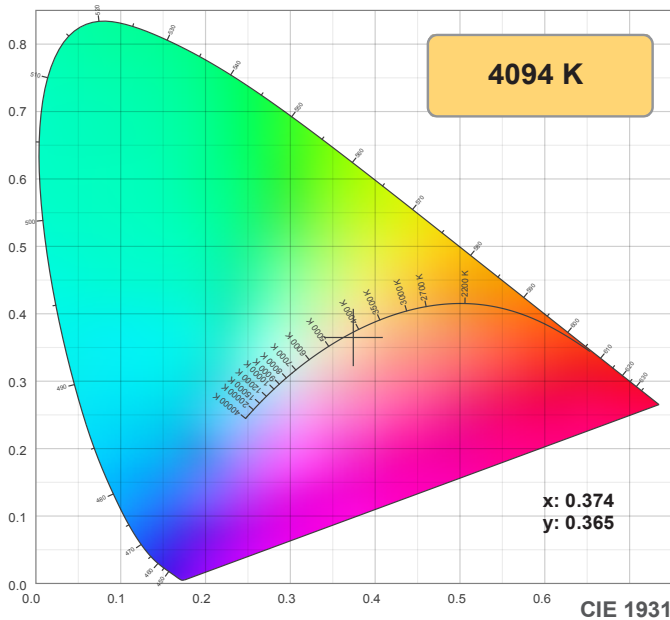


Beam angle

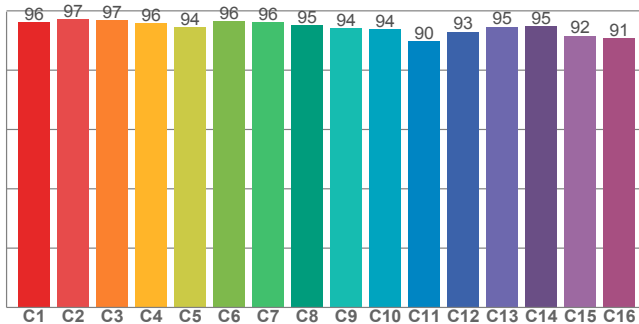
115.3°

White Tape Light

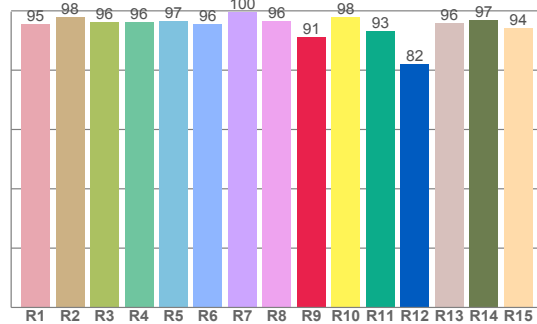
1500LM - 4000K



TM30: 94.4



CRI: 96.8 (R1-R8)



CRI R values, only R1-R8 are used to calculate final CRI value

R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15
95.4	98.0	96.2	96.1	96.6	95.7	99.5	96.5	91.2	97.8	93.3	82.0	95.9	97.0	94.3

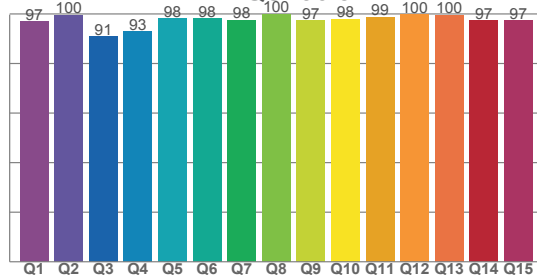
TM30 C values, 16 binned values out of total of 99 C values

C1	C2	C3	C4	C5	C6	C7	C8	C9	C10	C11	C12	C13	C14	C15	C16
96.1	97.2	96.7	95.9	94.4	96.5	96.2	95.2	94.1	93.9	89.7	93.0	94.7	94.8	91.6	90.7

CQS Q values

Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15
96.9	99.6	90.9	93.0	98.2	98.2	97.5	100.0	97.5	98.0	98.7	99.9	99.6	97.5	97.3

CQS: 96.5



Color parameters

Color temperature	Color rendering index	Red component	Color fidelity	Color gamut	Color quality scale	Color coordinate cie 1931	Color coordinate cie 1931	Color coordinate	Color coordinate	Color deviation from black body
CCT	CRI	CRI R9	TM30 Rf	TM30 Rg	CQS	x	y	u	v	Δuv
4094 K	96.8	91.2	94.4	102.4	96.5	0.374	0.365	0.226	0.330	-0.0038

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Rf 94.4

Fidelity index Rf

Rg 102.4

Gamut index Rg

Hue Bin	R _f	Graphic shifts (%)	
		Chroma	Hue
1	96	0%	0%
2	97	1%	0%
3	97	1%	1%
4	96	-1%	-1%
5	94	-2%	0%
6	96	1%	1%
7	96	0%	2%
8	95	1%	2%
9	94	1%	4%
10	94	0%	4%
11	90	4%	6%
12	93	3%	2%
13	95	4%	-1%
14	95	2%	1%
15	92	3%	-3%
16	91	3%	-5%

